## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10632437
Application or Docket Number

MS1-1+5605

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                                     |                               |                             |                  |                | SMALL ENTITY       |                        |                  | OTHER THAN OR SMALL ENTITY |                        |  |
|---|--|---|-------------------------------------|-------------------------------|-----------------------------|------------------|----------------|--------------------|------------------------|------------------|----------------------------|------------------------|--|
| TOTAL CLAIMS  |  |   | 76                                  |                               | (Ooldmir 2)                 |                  |                |                    |                        | OR<br>I I        | <del></del>                |                        |  |
|   |  |   |                                     |                               |                             |                  |                | RATE               | FEE                    |                  | RATE                       | FEE                    |  |
| FOR   |  |   | NUMBER FILED                        |                               | NUMBER EXTRA                |                  |                | BASIC FEE          | 375.00                 | OR               | BASIC FEE                  | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |  |   | Uminus 20=                          |                               | · 6                         |                  |                | X\$ 9=             |                        | OR               | X\$18=                     | 108                    |  |
| INDEPENDENT CLAIMS  |  |   | minus 3 =                           |                               | 7                           |                  |                | X42=               |                        | OR               | X84=                       | 168                    |  |
| MU  | LTIPLE DEPEN                                   | IDENT CLAIM PI                            | RESENT                              |                               |                             |                  |                | +140=              |                        | OR               | +280=                      |                        |  |
| * If  | the difference                                 | in column 1 is                            | less than zero, enter "0" in column |                               |                             | olumn 2          | ı              | TOTAL              |                        | OR               | TOTAL                      | 1026                   |  |
| CLAIMS AS AMENDED - PART II  (Column 1) //// (Column 2) (Column 3)  |  |   |                                     |                               |                             |                  | SMALL          | ENTITY             | OR                     | OTHER<br>SMALL I |                            |                        |  |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                     | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY                | PRESENT<br>EXTRA | and the second | RATE               | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | . 26                                      | Minus                               | - 2                           | 6                           | = /              |                | X\$ 9=             |                        | OR               | X\$18=                     |                        |  |
|   | Independent                                    | * 5                                       | Minus                               | ***                           | 5                           | <b>/</b>         |                | X42=               |                        | OR               | X84=                       |                        |  |
|   | FIRST PRESE                                    | NTATION OF MI                             | ULTIPLE DEI                         | PENDEN                        | CLAIN                       |                  | J [            | +140=              |                        | OR               | +280=                      |                        |  |
|   |  |   |                                     |                               |                             |                  |                | TOTAL<br>ODIT. FEE |                        | OR               | TOTAL<br>ADDIT, FEE        |                        |  |
|   |  | (Column 1)                                |                                     | (Colur                        | mn 2)                       | (Column 3)       |                | 10011. T CC        |                        | •                | ADD11. 1 CE                |                        |  |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                     | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY                | PRESENT<br>EXTRA |                | RATE               | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *   | Minus                               | **                            |                             | =                |                | X\$ 9=             |                        | OR               | X\$18=                     |                        |  |
|   | Independent                                    | *   | Minus                               | ***                           |                             | =                | 11             | X42=               |                        | OR               | X84=                       |                        |  |
|   | FIRST PRESE                                    | NTATION OF MI                             | JLTIPLE DEF                         | PENDENT                       | CLAIM                       |                  | ┛╏             | +140=              |                        | OR               | +280=                      |                        |  |
|   |  |   |                                     |                               |                             |                  |                | TOTAL              |                        | OR               | TOTAL<br>ADDIT, FEE        |                        |  |
|   | (Column 1) (Column 2) (Column 3)               |   |                                     |                               |                             |                  |                |                    |                        |                  |                            |                        |  |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                     | HIGH<br>NUM<br>PREVIO         | IEST<br>BER<br>OUSLY<br>FOR | PRESENT<br>EXTRA |                | RATE               | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *   | Minus                               | **                            |                             | =                | l              | X\$ 9=             |                        | OR               | X\$18=                     |                        |  |
|   | Independent                                    | *   | Minus                               | ***                           |                             | =                | 11             | X42=               |                        |                  | X84=                       |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                     |                               |                             |                  |                |                    |                        | OR               |                            |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.   |  |   |                                     |                               |                             |                  |                |                    | OR                     | +280=            |                            |                        |  |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |  |   |                                     |                               |                             |                  |                |                    |                        | OR               | TOTAL<br>ADDIT. FEE        |                        |  |
|   |  | nber Previously Pa                        |                                     |                               |                             |                  | er fou         | nd in the app      | propriate bo           | k in co          | lumn 1.                    |                        |  |